Doc#: 329557.1 MLW/CSK/man 07/29/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Matthew B. Wall and Timothy R. Wall

Application No.:

10/040,161

Group Art Unit: 2123

Filed:

October 22, 2001

Examiner: Not assigned

Title:

METHOD AND APPARATUS FOR PROVIDING ACCESS CONTROL FOR A DECENTRALIZED OR EMERGENT MODEL ON A COMPUTER NETWORK

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

This	Information Disclosure Statement is submitted:
[]	under 37 CFR 1.129(a), or
	(First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

[]	under 37 CFR 1.97(c) together with either:
	[] a Statement under 37 CFR 1.97(e), as checked below, or
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with:
	[] a Statement under 37 CFR 1.97(e), as checked below, and
	a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

State	ment Ur	nder 37 (CFR 1.97(e)					
[]	any c	ommuni	cation from a foreign patent office in a counterpart foreign application not more					
[]	comn know in the	nunication ledge of informa	on from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained ation disclosure statement was known to any individual designated in 37 CFR					
State	ment Ur	nder 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000					
[]	comm was n	nunication of receive	on from a foreign patent office in a counterpart application and this communication wed by any individual designated in $\S 1.56(c)$ more than thirty days prior to the					
[X]	Enclosed herewith is form PTO-1449:							
	[X]	Copie	s of the cited references are enclosed.					
any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or [] No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information containe in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Statement Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 200(c) [] Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. [X] Enclosed herewith is form PTO-1449:								
any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or No item of information contained in this Information Disclosure Statement; or No item of information contained in this Information Disclosure Statement; or communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contain in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Statement Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 20 Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. [X] Enclosed herewith is form PTO-1449: [X] Copies of cited references are enclosed. [] Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlie application contains copies of the cited references.] [X] The listed references were cited in the enclosed International Search Report in a counterpart foreign application. [X] The "concise explanation" requirement (non-English references) for reference(s) AL under 37 CFR 1.98(a)(3) is satisfied by: [] the explanation provided on the attached sheet. [] the explanation provided in the Specification. [] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.								
	[X]	The "c under	concise explanation" requirement (non-English references) for reference(s) AL 37 CFR 1.98(a)(3) is satisfied by:					
		[]	the explanation provided on the attached sheet.					
		[]	the explanation provided in the Specification.					
		[]	•					
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.					
		[X]	the enclosed English language abstract.					

[]	Applic	cant requests that the following r	on-published pending appli	cations be considered:
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	nt claims, is enclosed.
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [nt claims, is enclosed, except], to which priority under
		r is requested to return a copy of re considered with the next offic		plications indicating which
It is re	quested	that the information disclosed h	erein be made of record in t	his application.
Metho	d of pay	yment:		•
[]		ck for the fee noted above is encl panying Reply. A copy of this S		cluded in the check with the
[]	Please enclos	charge Deposit Account 08-038 ed.	0 in the amount of \$[. A copy of this Statement is
[X]	Please	charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.
		F	Respectfully submitted,	
		F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		E	C. Steven Kurlowecz Registration No.: 46,846 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	Lewlong

Concord, MA 01742-9133 Dated: 7/29/2 17.7

PTO-1449	REPRO	DUCED		ATTORNEY DOCKET NO. 2767.2001-003	APPLICA 10/040,	TION NO. ,161					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT Matthew B. Wall et al.								
		July 29, 2002 (Use several sheets if necessary	Wie o 5 July o	FILING DATE 1/10/22/01	GROUP 2123						
	-		A. OE	ATENT DOCUMENTS	1						
EXA M- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS CLASS		I	FILING DATE IF APPROPRIATE			
	AA	5,317,729	05/31/94	Mukherjee et al.	395	600					
	AB	5,517,655	05/14/96	Collins et al.	395	800					
	AC	5,550,976	08/27/96	Henderson et al.	395	395 200.06					
	AD	5,724,575	03/03/98	Hoover et al.	395	610					
	AE	5,796,986	08/18/98	Fuller	395	500					
	AF										
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			FOREIG	N PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO			
	AL	WO 98/15908	10 Aug 97	PCT							
	AM										
	AN										
	AO										
	AP										
	AQ										
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertiner	ıt Pages	, Etc.)					
	AR	Product Design,	" Proceeding	rating Environmental I gs of DETC98, 1988 ASM . 13-16, 1998, Atlanta	Œ Desi	gn Engine	eering				
	AS	in a Distributed ASME Design Engi	Pahng, F. et al., "Modeling and Evaluation of Product Design Problems in a Distributed Design Environment," Proceedings of DETC '97: 1997 ASME Design Engineering Technical Conferences, Sept. 14-17, 1997, Sacramento, California (11 pp.)								
	AT	Modeling: LCD Pr	rojector Des ineering Tea	tegrated Engineering, sign Case Study, <i>Proce</i> chnical Conferences, S	edings	of DETC	99: 1	999			
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			U.S.	PATENT DOCUMENTS	· •						
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ļ	T					SUB-	TRANSL	ATION			
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	<u> </u>	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	ıt Pages,	Etc.)					
	UA		"PTC - Windchill Product Information Homepage," http://www.ptc.com/products/windchill/index.htm, downloaded 5/24/00.								
	AV		"Project JXTA: Technical Specification, Version 1.0," Sun Microsystems, Inc., 4/25/01 (26 pp.).								
	AW		Gong, L., "Project JXTA:A Technology Overview," Sun Microsystems, Inc., 4/25/01 (12 pp.)								
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	AT2	"iSight v.5.0 Sc downloaded 3/23/		http://www.engineous.c	om/isigh	nt.html	L				
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1	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertine	nt Pages,	Etc.)	<u> </u>	<u> </u>	
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